PERMIT INFORMATION CHECKLIST FOR LIGHT HOUSE RESTORATION AND OPERATION

www.michigan.gov/deqpermits

The Department of Environmental Quality (DEQ) has prepared a list of key questions to help identify what DEQ permits, licenses, or approvals of a permit-like nature may be needed for a light house restoration project or for operating a lighthouse. By contacting the appropriate offices listed below, you will help reduce the possibility that your project or activity will be delayed due to the untimely discovery of additional permitting requirements later in any construction process. While this list covers the existence of permits and approvals required from the DEQ, it is not a comprehensive list of all legal responsibilities.

KEY SCREENING QUESTIONS	Yes	No	PROGRAM WEBPAGE AND CONTACTS	
MISCELLANEOUS CONSTRUCTION				
Air Quality Permit to Install: Will your business involve the installation or construction of any process equipment that has the potential to emit air contaminants (e.g. dry sand blasting, boilers, standby generators)?	Y	N □	Web, Air Quality Division (AQD), Permit Section, 517-373-7023	
Asbestos Notification: Does the project involve renovating or demolishing all or portions of a building? Notification is required for asbestos removal and required for all demolitions even if the structure never contained asbestos.	Y	□	Web, AQD Asbestos Hotline: 517-373-7064	
Land Water Featured Programs (Water Resources Division) - USACE Consolidated Permits: Please consult the Land and Water Management Decision Tree document to evaluate whether your project needs a land and water management permit.	Y	N □	Web, Permit Consolidation Unit, 517-373-9244	
Soil Erosion and Sedimentation Control Permit: Does the project involve an earth change activity (including land balancing, demolition involving soil movement, and construction)?	Y	N □	Web, Contact your Local Agency	
NPDES Storm Water Discharge from Construction Sites Notice of Coverage: Does the project involve construction which will disturb one or more acre that comes into contact with storm water that enters a storm sewer, drain, lake, stream, or other surface water?	Y	N □	Web, NPDES Permits Program, 517-241-8993 or appropriate DEQ District Office	
Threatened and Endangered Species: Does the project involve activities that would destroy a protected species of plant or animal or disturb a protected animal species?	Y	□z	Web (Endangered Species Assessment), Threatened and Endangered Species Program 517-373-9418	
WATER SUPPLY (More information, see: www.michigan.gov/deqwater , select "drinking water")				
I am buying water from my <u>community water supply</u> (i.e., city of Detroit or Grand Rapids)	Y	⊿	Contact your Local Water Utility	
I have a private well or surface water intake.	Y	N □	Contact your (District or County) Local Health Department	
WASTEWATER MANAGEMENT				
Will your facility's wastewater be discharged to a public sanitary sewer system?	Y	N	Contact the <u>Sewer Authority</u> to Discuss Local Requirements	
Will your facility's wastewater discharge be to a septic tank and tile field in an amount less than 6.000 gallons per day?	Y	N □	Contact your (District or County) Local Health Department	



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KEY SCREENING QUESTIONS	Yes	No	PROGRAM WEBPAGE AND CONTACTS
Groundwater Discharge Permit: Will your facility's wastewater discharge be into the ground or groundwater through a treatment system other than a septic tank and tile field (Groundwater Permit Program)?	Y	N	Web, Groundwater Permits Program Staff, 517-373-8148
National Pollutant Discharge Elimination System (NPDES) (Non-Storm Water) Permit: Will your business have a direct wastewater discharge to surface waters of the state (NPDES)?	Y	N	Web, Appropriate District Office, or NPDES Permit Program 517-241-1346
Will your facility's sanitary wastewater be stored and then pumped and hauled for disposal at an off-site location?	Y	N	Find a Septage Hauler or contact the (District or County) Local Health Department
Will your facility's liquid industrial waste or hazardous waste be hauled?	Y	N	Find a Registered Liquid Industrial or Hazardous Waste Hauler
STORAGE TANK			
Storage Tank Aboveground Site Plan Certification: Will your business involve the installation of an aboveground storage tank for a flammable or combustible liquid (under 200 degrees Fahrenheit)?	Y	N	Web, Storage Tank and Solid Waste Section, 517-335-7211
Storage Tank Liquid Petroleum Gas Site Plan Certification: Does the project involve the installation of a liquefied petroleum gas container filling location or storage location that has a tank with a capacity of more than 2,000 gallons or has two or more tanks totaling more than 4,000 gallons aggregate?	Y	N □	Web, Storage Tank and Solid Waste Section, 517-335-7211
Underground Storage Tank Registration & Site Certification: Will your business involve the installation, removal, or upgrade of an underground storage tank containing a petroleum product or a hazardous substance?	Y	N □	Web, Storage Tank and Solid Waste Section, 517-335-2690
WASTE MANAGEMENT			
Hazardous Waste Management Notification of HW Activity (Site Identification Number): Will your business generate wastes that are liquid industrial wastes or hazardous wastes (e.g. used oil, paint, solvent, batteries, electric lamps, cleansers) (Will you require a site identification number (EPA number) after construction begins to properly manage construction wastes)?	Y	N	Web, Hazardous Waste Tracking and Data Management Unit, 517-335-2960; and/or see waste characterization, generator and waste type guidance
Abrasive Blasting and Lead: Will you be abrasive blasting or managing materials that contain lead?	Y	N □	Web, Abrasive Blasting Memo
OTHER RESOURCES			
EPA's Lead Renovation, Repair and Painting Program Rule requires contractors disturbing paint surfaces in homes constructed before 1978, day care centers and schools to be certified in lead-safe work practices.	While this is an EPA rule, the Michigan Department of Community Health (MDCH), Healthy Homes Section is the point of contact for the State of Michigan. Web, 517-335-9390 (Lead Renovation Professionals)		
Due Care Citizens Guide			
Mercury at Lighthouses			
Lead Abatement			
Mercury and Indoor Air			

ENVIRONMENTAL ASSISTANCE CENTER: 1-800-662-9278